Serial No. 09/407,417



#52734

RECEIVED

JAN 5 - 2000

Group 2700

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first

class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on December 30, 1999.

Name of person signing this certificate: Andrzej Partyka

Patent Application

Inventor:

¹ Andrzej Partyka

Case:

10

Serial No.:

09/407,417

Filing Date:

Erroneously assigned September 29, 1999 -

correction has been

requested

Examiner:

Group Art Unit:

2734

Title:

Transmission of Urgent Messages in Frequency Hopping System for Intermittent

Signature

Transmission

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.56 and 1.97, please find an information disclosure and accompanying references for the above application.

REMARKS

There are attached copies of 19 US patents listed in the information disclosure statement, of which item 1 to 5 are considered most relevant. In addition, there are attached copies of selected pages from the textbooks listed in the information disclosure statement, of which item 21 (Vol 3) is considered most relevant.

NO FEE IS DUE

Respectfully,

370 Finch Lane

Bedminster, NJ 07921

908-781-1902

Andrzej Partyka

Please type a plus sign (+) Inside the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

2

Sheet of

Co	omplete if Known	RE	
Application Number	09/407,417		
Filing Date	Erroneously assigned	09/29/99	7
First Named Inventor	Andrzej Partyka	411.5	
Group Art Unit	2745	6	20
Examiner Name		4/0/10	
Attomey Docket Number	A.Partyka 10	5 5)_ _

				U.S. PATENT DOC	UMENTS	
Examiner Initials	Cite No. ¹	U.S. Patent Document Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Rolevant Passages or Relevant Figures Appear
ılr	1	4,435,821		Ito et al.	3/84	
ar	2	4,606,041		Kadin	8/86	
P.K	3	4,612,652		Kadin	9/86	
TIK	4	5,610,907		Barret	3/97	
OLK	5	5,659,303		Adair, Jr.	8/97	
PILC	6	4,843,638		Walters	6/89	
110	7	5,428,602		Kemppainen	6/95	
TIK	8	4,614,945		Brunius et al.	9/86	
MK	9	5,428,637		Oliva et al.	6/95	
IIC.	10	5,438,329		Gasouniotis et al.	8/95	
YIK	11	5,408,506		Mincher et al.	4/95	
TAK	12	4,653,068		Kadin	3/87	
WK.	13	5,390,166		Rohani et al.	2/95	
$\mathcal{I}\mathcal{U}$	14	5,546,422		Yokev et al.	8/96	
IIX	15	5,079,768		Flammer	1/92	
THE STATE OF THE S	16	5,121,407		Partyka et al.	6/92	
III	17	5,400,246		Wilson et al.	3/95	
711	18	5,548,582		Brajal et al.	8/96	
AUC	19	5,517,187		Bruwer et al.	5/96	
		[

				FORE	IGN PATENT DOCUMEN	TS		
Examiner	Cite	Foreign Patent Document Name of Patentee or Date of Public		Foreign Patent Document Name of Patents		Date of Publication of		
initials	No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T _e
								\vdash
								上
	<u> </u>	-				 		+
								-

Examiner Signature Considered 6/1/82	0111(Q1) J
--------------------------------------	------------

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

2

Sheet

PTO/SB/08B (10-96)

Please type a plus sign (+) inside this tox

+

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449B/PTO 09/407,417 Erroneously assigned 09/ **Application Number** INFORMATION DISCLOSURE Filing Date Andrzej Partyka First Named Inventor STATEMENT BY APPLICANT 2745 **Group Art Unit** (use as many sheets as necessary) **Examiner Name** Attorney Docket Number Partyka 10

2

of

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	-
Examiner Initials*	Cite No.1	a control (STTERS) title of the article (when appropriate), title of the	T²
ot.	20	ROBERT C. DIXON, "Spread Spectrum Systems", John Wiley & Sons,1984 ISBN 0-471-88309-3, Pages: 52-54, 217-235	
ur	21	MARVIN K. SIMON, et al., "Spread Spectrum Communications", Computer Science Press, 1885. ISBN 0-88175-017-4, Vol 1, pages 352-358, Vol 3, pages 386-398	е
w	22	DON J. TORRIERI, "Principles of Secure Communication Systems", Artech House 1985, ISBN 0-89006-139-4. Pages 212-215, 132, 148-150, 134-145, 92-97	
w	23	KAMILO FEHER, "Digital Communications: microwave applications", Prentice-Hall 1981, ISBN 0-13-214080-2. Pages 155, 156-161, 163-165	Inc.
	+		
	+		
	+-		
	+		+-
	+		

			11
Examiner	KHAN TRAN	Date Considered	10/1/02
Signature			

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.